| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| S26 | 99 | (("5884474") or ("4510265") or ("5804155") or ("6013599") or ("6248689") or ("6613299") or ("6764664") or ("6922891") or ("6935105") or ("6971337") or ("4597262") or ("5330945") or ("5501714") or ("6051040") or ("5419121") or ("5422085") or ("6003303") or ("5203166") or ("4264346") or ("5758496") or ("5665322") or ("5290530") or ("5320999") or ("5853675") or ("5882608") or ("5961931") or ("4426320") or ("4451441") or ("4504294") or ("5655212") or ("5766458") or ("5709722") or ("5766458") or ("5709722") or ("5908480") or ("6772584") or ("6938409") or ("6772584") or ("6938409") or ("7022647") or ("5829248") or ("5736109") or ("5514354") or ("5736109") or ("6003305") or ("4322387") or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/13 14:07 |
| S27 | 100 | ("4359862") or ("4359863")).PN. (("4617289") or ("4849399") or ("5214020") or ("5251564") or ("5258150") or ("5670104") or ("5763352") or ("6051193") or ("6387527") or ("6325834") or ("6391267") or ("6513324") or ("6546717") or ("6613294") or ("6742329") or ("6805849") or ("6807807") or ("6829890") or ("6871489") or ("6890495") or ("6892531") or ("6933255") or ("6946013") or ("6948308") or ("6994830") or ("5272874") or ("4509327") or ("6301887") or ("6770252") or ("6773478") or ("6770252") or ("6773478") or ("6978604") or ("5221484") or ("6422008") or ("6468948") or ("6422008") or ("4875910") or ("5523059") or ("4303557") or ("8825134") or ("5580532")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/13 14:08 |

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|-----|-----|---|---|----|-----|------------------|
| S28 | 94 | (("5666726") or ("5811063") or ("5987882") or ("6458418") or ("4902309") or ("5259190") or ("5393586") or ("5449541") or ("5535708") or ("4592826") or ("5584894") or ("5768888") or ("5869010") or ("4344840") or ("4551229") or ("4810360") or ("4849093") or ("4942020") or ("5175998") or ("5202299") or ("5266083") or ("5272125") or ("5306417") or ("5403469") or ("5397550") or ("5403469") or ("5429779") or ("55469477") or ("5746984") or ("5779883") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or ("58797999") or ("6022826") or ("6038854") or ("6022826") or ("6214305") or ("6224835")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/13 14:08 |
| S29 | 289 | S26 or S27 or S28 | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | ON | 2006/04/13 14:08 |
| S30 | 175 | S29 and (filter\$3 near10 (particle or particulate or soot)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:10 |
| S31 | 8 | S30 and (catalyst same ("particle size" or "particle diameter")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:22 |
| S32 | 15 | S29 and (catalyst same ("particle size" or "particle diameter")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:14 |
| S33 | 29 | S29 and "porous wall" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:21 |

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| S34 | 11 | S28 and "diesel particulate filter" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:21 |
| S35 | 2171 | "diesel particulate filter" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:21 |
| S36 | 41 | S35 and (catalyst same ("particle size" or "particle diameter")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 14:22 |
| S38 | 100 | (("5884474") or ("4510265") or ("5804155") or ("6013599") or ("6248689") or ("6613299") or ("6764664") or ("6922891") or ("6935105") or ("6971337") or ("4597262") or ("5330945") or ("5501714") or ("6051040") or ("5419121") or ("5422085") or ("6003303") or ("5203166") or ("4264346") or ("5758496") or ("5665322") or ("5320999") or ("58953675") or ("5882608") or ("5961931") or ("4426320") or ("4451441") or ("4504294") or ("5655212") or ("5340548") or ("5655212") or ("5766458") or ("5709722") or ("5766458") or ("6772584") or ("6938409") or ("6918941") or ("6938409") or ("7022647") or ("5829248") or ("5488826") or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/21 10:53 |
| | | ("5514354") or ("5736109") or ("6003305") or ("4322387") or ("4359862") or ("4359863")).PN. | | | | |

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|-----|----------|--|-----------|-----|-----|--------------------|
| S39 | 100 | (("4617289") or ("4849399") or | US-PGPUB; | OR | OFF | 2006/04/21 10:53 |
| | | ("5214020") or ("5251564") or | USPAT; | | | |
| | | ("5258150") or ("5670104") or | USOCR; | | 1 | |
| | | ("5763352") or ("6051193") or | EPO; JPO; | | - | |
| | | ("6287527") or ("6325834") or | DERWENT | | | |
| 1 | | ("6391267") or ("6513324") or | | | İ | |
| | 1 | ("6546717") or ("6613294") or | | | | |
| | | ("6742329") or ("6805849") or | | | | |
| | | ("6807807") or ("6829890") or | | | | |
| | | ("6832473") or ("6835358") or | | | | |
| | | ("6871489") or ("6890495") or | | | | |
| | | ("6892531") or ("6933255") or | | | 1 | |
| | | ("6946013") or ("6948308") or | | | | |
| | | ("6994830") or ("5272874") or | | | | |
| | ĺ | ("4509327") or ("6301887") or | | | | |
| | | ("6770252") or ("6773478") or | | | | |
| | | | | | | |
| | | ("6826906") or ("6865883") or | | | | |
| | | ("6978604") or ("5221484") or | | 1 | | |
| | | ("5492612") or ("6468948") or | | | | |
| | | ("6006516") or ("6256984") or | | | | |
| | | ("6422008") or ("4875910") or | | | İ | |
| 1 | | ("5523059") or ("4303552") or | | | | |
| | | ("4879021") or ("5275771") or | | | | |
| | | ("5376341") or ("5403557") or | | | | |
| | | ("RE35134") or ("5580532")).PN. | | | | |
| S40 | 94 | (("5666726") or ("5811063") or | US-PGPUB; | OR | OFF | 2006/04/21 10:54 |
| | | ("5987882") or ("6458418") or | USPAT; |] | | 2000,0 1,22 20.5 1 |
| | | ("4902309") or ("5259190") or | USOCR; | 1.5 | | |
| | | ("5393586") or ("5449541") or | EPO; JPO; | | | |
| | | ("5535708") or ("4592826") or | DERWENT | | | v v |
| | | ("5584894") or ("5768888") or | DERWEIT | 1 | | |
| | | ("5869010") or ("4344840") or | 12. | | | |
| | · · | ("4551229") or ("4810360") or | | | | |
| | | ("4849093") or ("4853107") or | | 1: | | |
| | | ("4933150") or ("4942020") or | į. | ľ | | |
| | | ("5175998") or ("5202299") or | | 1 | : | |
| | (· | | | * | | |
| | | ("5266083") or ("5272125") or | ÷ . | | | |
| | | ("5306417") or ("5376608") or | | | | |
| 1 | 1 . | ("5397550") or ("5403469") or | | | | |
| | | | T · | I | | 1 |
| | | ("5429779") or ("5449451") or | | . , | | |
| | | ("5519191") or ("5525210") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or | | | Let | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or ("5855854") or ("5924280") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or ("5855854") or ("5924280") or ("5979799") or ("6022826") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or ("5855854") or ("5924280") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or ("5855854") or ("5924280") or ("5979799") or ("6022826") or | | | | |
| | | ("5519191") or ("5525210") or ("H001553") or ("5536477") or ("5746984") or ("5779883") or ("5787706") or ("5794857") or ("5809774") or ("5849256") or ("5855854") or ("5924280") or ("5979799") or ("6022826") or ("6038854") or ("6093310") or | | | | |

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|-----|-----|---|---|---------------------------------------|---------------------------------------|------------------|
| S41 | 290 | S38 or S39 or S40 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/21 10:54 |
| S42 | 1 | S41 and "wall flow substrate" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/21 10:56 |
| S43 | 69 | S41 and "diesel particulate filter" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/21 10:56 |
| S44 | 5 | ("2299602").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/21 11:50 |
| S45 | 2 | ("6475951").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/21 11:50 |
| S46 | 25 | ("3867312" "4018670" "4170573" "4402869" "4714694" "4727052" "4843056" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/21 11:51 |
| | | "4963521" "5001103" "5013705" "5045521" "5081095" "5155085" "5179059" "5314854" "5496788" "5672557" "5801114" "5928981" "5958829" "5972820" "6040265" | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | * * * * * * * * * * * * * * * * * * * | |
| | | "6149877").PN. OR ("6475951"). URPN. | | ****** | | |
| S47 | 4 | S46 and (diesel or filter) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/21 11:55 |
| S48 | 0 | S46 and "diesel particulate filter" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/21 11:55 |
| S49 | 0 | S46 and "diesel filter" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/21 11:55 |
| S50 | 0 | S46 and "particulate filter" | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/21 11:55 |

| BPO; JPO; DERWENT | S51 | 4 | ("4329162").PN. | 1 ' | OR | OFF | 2006/04/24 10:19 |
|-------------------|-----|---|-----------------|-----|----|-----|------------------|
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